

Table 2-22: NO_x, CO, and NMVOC Emissions from Mobile Combustion in 2001 (Gg)

Fuel Type/Vehicle Type	NO_x	CO	NMVOCs
Gasoline Highway	3,942	66,857	4,217
Passenger Cars	2,150	37,250	2,355
Light-Duty Trucks	1,363	26,611	1,638
Heavy-Duty Vehicles	414	2,842	203
Motorcycles	14	155	22
Diesel Highway	3,542	1,025	204
Passenger Cars	6	7	3
Light-Duty Trucks	6	6	4
Heavy-Duty Vehicles	3,530	1,011	198
Alternative Fuel Highway	IE	IE	IE
Non-Highway	3,770	22,387	2,379
Ships and Boats	971	1,952	730
Locomotives	907	90	35
Farm Equipment	480	621	72
Construction Equipment	690	1,041	125
Aircraft ^a	73	233	19
Other ^b	650	18,449	1,397
Total	11,254	90,268	6,800

NE = Not Estimated.

^a Aircraft estimates include only emissions related to landing and take-off (LTO) cycles, and therefore do not include cruise altitude emissions.

^b "Other" includes gasoline powered recreational, industrial, lawn and garden, light commercial, logging, airport service, other equipment; and diesel powered recreational, industrial, lawn and garden, light construction, airport service.

Note: Totals may not sum due to independent rounding. See Annex E for emissions from 1990 through 2001.